

City Council Introduction: _____

Bill Number _____

Public Hearing: _____

FACT SHEET

TITLE: Modification of South Fringe Ordinance No. 17381 relating to the design of 56th Street between Madalyn Road and Old Cheney Road, Project No. 701763 and construction of a west leg at the intersection of 56th and Shadow Pines Drive, Project No. 700014.

SPONSOR: Public Works and Utilities

OPPONENTS:

56th St. Medians & Turn Lanes: Unknown
Shadow Pines Dr. Extension: Adjacent property owners

OTHER DEPARTMENTS AFFECTED: N/A

STAFF RECOMMENDATION:

Recommend approval

APPLICANT: Public Works and Utilities

REASON FOR LEGISLATION: To modify the South Fringe Ordinance to allow preparation of detailed plans and specifications for a median along South 56th Street between Madalyn Road and Old Cheney Road as well as to allow preparation of detailed plans and specifications and construction of a west leg to the South 56th and Shadow Pines Drive intersection, which will connect South 56th Street to Stephanie Lane.

DISCUSSION

Changes in land use and access locations have occurred along and in the vicinity of South 56th Street between Madalyn Road and Old Cheney Road between the final date of Ordinance No. 17381 dated July 20, 1998 to present date. Because of these changes, it is proposed to modify the South Fringe Ordinance to allow construction of a median between Madalyn Road and Old Cheney Road. If a raised median was to be constructed in 1998 along South 56th Street, twelve properties would have been limited to right-in/right-out conditions. If a raised median were to be constructed with today's access locations, ten properties would be limited to right-in/right-out conditions: Adventure Mini-Golf, Country Plaza South, London Road Park, and seven individual property owners. If future development occurs on the west side of South 56th Street south of the Beal Slough, the number of right-in/right-out properties could be reduced to as low as five properties if a connecting street system is built to align with South 57th Street, which would allow access to the median opening at Shadow Pines Drive. Other median openings are proposed at London Road and Waltz Road.

With construction of Pine Lake Road, Project No. 700014, the median at the intersection of South 56th and Madalyn Road was closed in part due to the proximity of the intersection of South 56th and Pine Lake Road. The median was also closed due to two different profiles used along South 56th Street in order to minimize impacts from grading to adjacent properties. With closure of this median, north bound vehicles from Madalyn will be able to make U-turns at the intersection of 56th and Pine Lake Road. Construction of the west leg of the intersection of 56th and Shadow Pines Drive will enable vehicles to travel directly north on 56th Street in lieu of a U-turn. The Cumberland Drive Resolution No. 05R-178 is to be discussed on the same date as this ordinance pertaining to the construction of Shadow Pines Drive between Stephanie Lane and 56th Street.

Also included in the ordinance modification is the addition of the design and construction of right turn lanes along Pine Lake Road between 56th Street and Highway 2 and along 56th Street from approximately 1/4 mile South of Pine Lake Road to Old Cheney Road. This change will allow construction of these roadways to be consistent with existing City of Lincoln design practices in order to improve safety to the traveling public.

POLICY OR PROGRAM CHANGE: No

COST OF DESIGN: Approx. \$6,000.00 for Shadow Pines Drive. South 56th Street is currently designed with a median, so no additional design costs are anticipated.

COST OF CONSTRUCTION: Approx. \$65,000.00 for Shadow Pines Drive

SOURCE OF FUNDS: Street Construction Money

FACT SHEET PREPARED BY:

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REVIEWED BY:

Director of Public Works & Utilities

Fact Sheet 56th Old Cheney to Shadow Pines Drive.wpd